PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 HAT BAT U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/726.953 TRANSMITTAL Filing Date November 29, 2000 FORM First Named Inventor Ricardo Guimaraes Art Unit (to be used for all correspondence after initial filing) 3743 **Examiner Name** Fadi H. Dahbour Attorney Docket Number 155615-0018 (P009) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication • Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board ~ Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC • Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Return postcard Request for Refund Express Abandonment Request PECEIVED

TECHNOLOGY CENTER ASTOD CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53

	SIGNATURE OF APPLICANT, ATTORNET, OR AGENT	00
Firm or Individual name	Ben J. Yorks Irell & Manella LLP	***************************************
Signature	Alex ayone	
Date	August 6, 2004	
	CERTIFICATE OF TRANSMISSION/MAILING	

SIGNATURE OF ARRUGANT ATTORNEY OR ACENT

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Catherine M. Sanders		
Signature	Cotlellederles	Date	August 6, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

a collection of information unless it displays a valid OMB control. the Paperwork Reduction Act of 1995, no persons are required to r

FEE	TR	AN	SMI	TTAL
	for	FY	200	4

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

(\$) 210.00TOTAL AMOUNT OF PAYMENT

Ben J. Yorks

Name (Print/Type)

Signature

espond to a conjection of info	imation unless it displays a valid OMB control number
Co	mplete if Known
Application Number	09/726,953
Filing Date	November 29, 2000
First Named Inventor	Ricardo Guimaraes
Examiner Name	Fadi H. Dahbour
Art Unit	3743
Attorney Docket No.	155615-0018 (P009)

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Deposit Account 09-0946	Fee Code	Fee (\$)	Fee Code		Fee Description	Fee Paid_
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
	1252	420	2252	210	Extension for reply within second month	210.00
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	-1452	110	2452	55	Petition to institute a public use proceeding Petition to revive - unavoidable Petition to revive - unintentional Utility issue fee (or revisue) Design issue fee Plant issue fee Petitions to the Commissioner Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt Recording each patent assignment per	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	11.
Fee from		1,330	2501	665	Utility issue fee (or refesue)	·V
Total Claims	1502	480	2502	240	Design issue fee	
Independent 2** - V	1503	640	2503	320	Plant issue fee	U.
Claims -3 -	1460	130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	7/1720
Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	3/02
Code (\$)	8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent					examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	770 900	2801 1802		Request for Continued Examination (RCE) Request for expedited examination	
and over original patent	1002	555	1002	550	of a design application	
SUBTOTAL (2) (\$) 0.00		fee (sp				
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 210.00						
SUBMITTED BY (Complete (if applicable))						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Ú.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

33,609

Telephone 949-760-0991

August 6, 2004